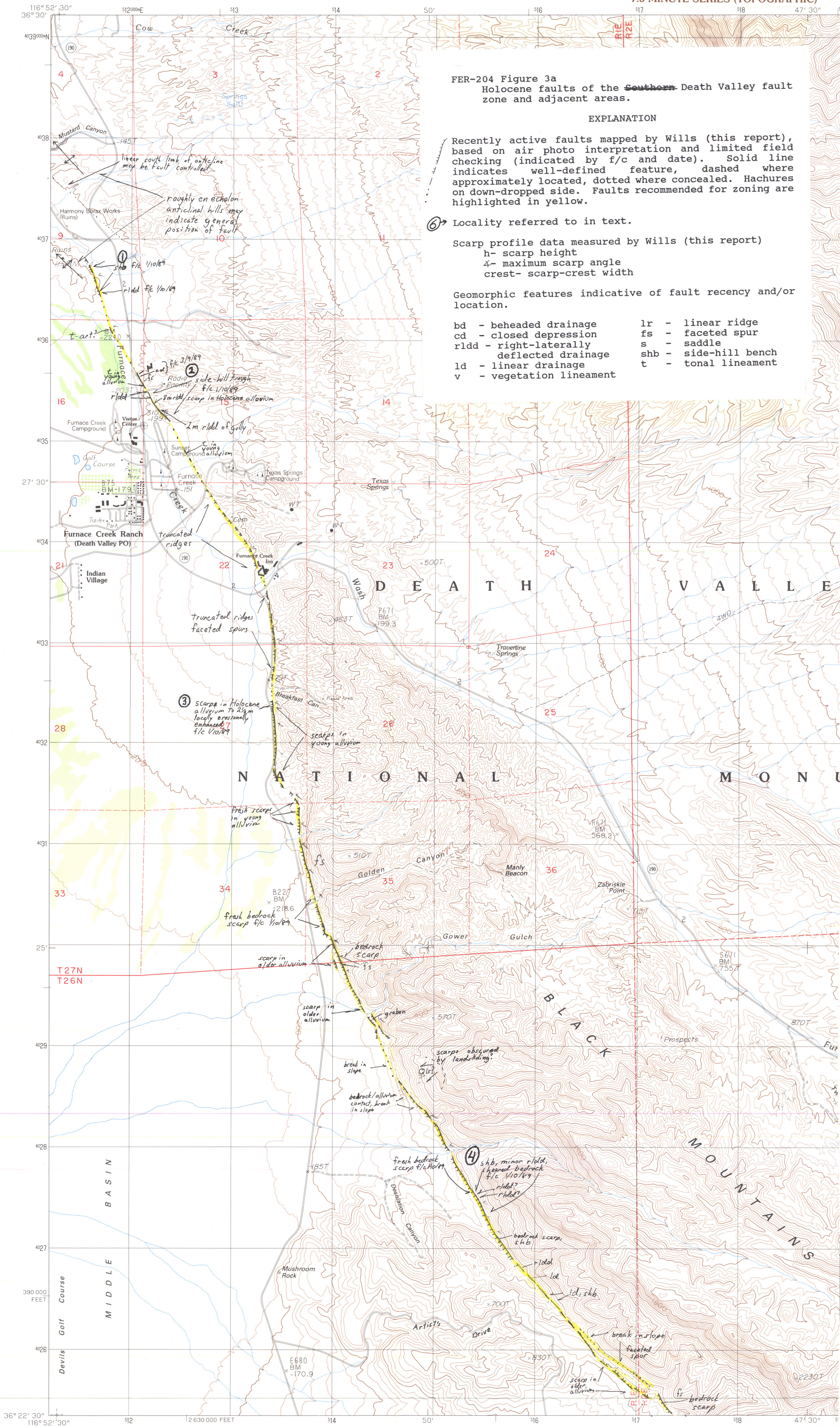


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FURNACE CREEK QUADRANGLE
CALIFORNIA—INYO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



FER-204 Figure 3a
Holocene faults of the ~~Southern~~ Death Valley fault zone and adjacent areas.

EXPLANATION

Recently active faults mapped by Wills (this report), based on air photo interpretation and limited field checking (indicated by f/c and date). Solid line indicates well-defined feature, dashed where approximately located, dotted where concealed. Hachures on down-dropped side. Faults recommended for zoning are highlighted in yellow.

⑥ Locality referred to in text.

Scarp profile data measured by Wills (this report)
h- scarp height
x- maximum scarp angle
crest- scarp-crest width

Geomorphic features indicative of fault recency and/or location.

- | | |
|---|-----------------------|
| bd - beheaded drainage | lr - linear ridge |
| cd - closed depression | fs - faceted spur |
| rlld - right-laterally deflected drainage | s - saddle |
| ld - linear drainage | shb - side-hill bench |
| v - vegetation lineament | t - tonal lineament |

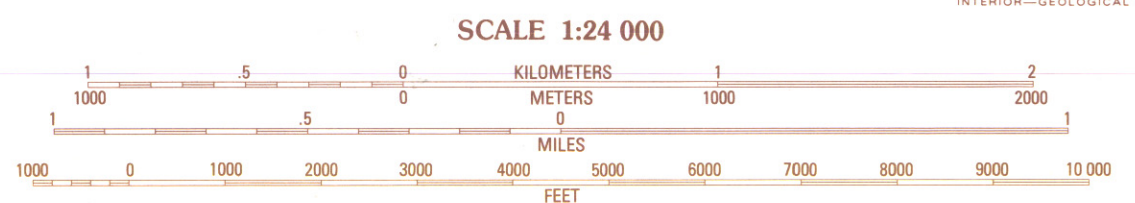
- ROAD LEGEND
- Improved Road.....
- Unimproved Road.....
- Trail.....
- Interstate Route ○ U.S. Route ○ State Route

FURNACE CREEK, CALIF.
PROVISIONAL EDITION 1988

36116-D7-TF-024

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.

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SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092